International application No. PCT/US00/16489

US CL :Please See Extra Sheet.					
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols)					
	436/ 6, 91.1, 91.3, 325, 375; 536/23.1, 23.2, 24.5,				
Documentati	ion searched other than minimum documentation to the e	extent that such documents are included	in the fields searched		
Electronic d	lata base consulted during the international search (nam	ne of data base and, where practicable	e, search terms used)		
	OSIS, MEDLINE, CAPLUS, WEST, LIFESCI, SEQ				
3114, 114	0010, 1100001112, 0111 200, 111200, 111200, 111200				
	CONSIDERED TO BE DELEVANT				
C. DOC	UMENTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where app	ropriate, of the relevant passages	Relevant to claim No.		
Y	WATSON et al. Mammalian ets-1 and	l ets-2 genes encode highly	1-19		
•	conserved proteins. Proc. Natl. Acad.	Sci. USA. November 1988,			
	Vol. 85, pages 7862-7866, especially fi	gure 2.			
	The state of the s	Theretine of Human	1-19		
Y	XIAN-MING et al. Reversal of Malig Hepatoma Cells by Antisense RNA of	3 Cancerous Genes C-ets-2.	1-17		
	C-myc and N-ras Combined. Zhonghua	zhongliu zazhi. July 1994,			
	Vol. 16, No. 4, pages 243-246, especia	ally abstract.			
			1 10		
Y	MILNER et al. Selecting Effectiv	e Antisense Reagents on	1-19		
	Combinatorial Oligonucleotide Arrays. Nature Biotechnology. June 1997, Vol. 15, pages 537-541, see entire document.				
	1997, Vol. 13, pages 337-341, see chu	ie document.			
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ļ		Constant family copey			
X Further documents are listed in the continuation of Box C. See patent family annex.					
Special categories of cited documents: "T" later document published after the international filing date or priorished and not in conflict with the application but cited to understant the principle or theory underlying the invention			dication but cited to understand		
•	comment defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance; t	he claimed invention cannot be		
	earlier document published on or after the international filing date document which may throw doubts on priority claim(s) or which is	considered novel or cannot be considered movel or cannot be considered above.	ered to involve an inventive step		
٠ .	cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; to considered to involve an inventive	he claimed invention cannot be		
-0-	document referring to an oral disclosure, use, exhibition or other means	considered to involve an inventive combined with one or more other subeing obvious to a person skilled in	ch documents, such combination		
p (document published prior to the international filing date but later than	*&* document member of the same pate			
	the priority date claimed ne actual completion of the international search	Date of mailing of the international s	earch report		
30 JULY 2000		15 SEP 20	100 0 1		
		Authorized officer	Bulcon		
Name and mailing address of the ISA/US Commissioner of Patents and Trademarks Box PCT		KAREN A. LACOURCIERE			
Washing	tion, D.C. 20231	Telephone No. (703) 308-0196	1		
Facsimile No. (703) 305-3230		1 1 CICPHOLIC 110. (703) 300 0170	•		

International application No. PCT/US00/16489

C (Continue	tion). DOCUMENTS CONSIDERED TO BE RELEVANT		·
Category*	Citation of document, with indication, where appropriate, of the relevant	unt naccages	Relevant to claim No
	or document, which indicately, whole appropriate, of the feleva	me hassakes	recevant to claim 140
Y	US 5,801,154 A (BARACCHINI et al.) 01 September 1998 (10.09.98), especially columns 6-10.		1-19
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Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)			
This international report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:			
Claims Nos.: 16-19 (in-part) because they relate to subject matter not required to be searched by this Authority, namely:			
Claims 16-19 are drawn to methods of treatment for a human, the search was carried out and based on the alleged effects of the compound/composition.			
Claims Nos.: because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:			
Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).			
Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)			
This International Searching Authority found multiple inventions in this international application, as follows:			
1. As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.			
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.			
3. As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:			
4. No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:			
Remark on Protest The additional search fees were accompanied by the applicant's protest.			
No protest accompanied the payment of additional search fees.			

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A. CLASSIFICATION OF SUBJECT MATTER: IPC (7):						
C07H 21/04, 21/02; C12N 15/85, 15/86; A61K 35/00, 48/00; C12Q 1/68						
A. CLASSIFICATION OF SUBJECT MATTER: US CL:						
436/ 6, 91.1, 91.3, 325, 375; 536/23.1, 23.2, 24.5, 24.3, 24.31, 24.33; 514/44						

Form PCT/ISA/210 (extra sheet) (July 1998)*